

PATENT APPLICATION TRANSMITTAL LETTER

TO: Mail Stop: PATENT APPLICATION Attorney Docket No: 070191-0362 (112019)  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450 Express Mail Label No. EL 979077839 US

Transmitted herewith for filing under  
35 USC 111(a) and 37 CFR 1.53(b) (NEW UTILITY OR DESIGN PATENT APPLICATION)  
as a new: ☒ utility or ☐ design patent application  
for application entitled X-RAY SOURCE AND SYSTEM HAVING CATHODE WITH  
CURVED EMISSION SURFACE  
and invented by: Price et al.

Enclosed are:

1. ☒ Specification with 23 total pages having:
  - a. ☒ Claims numbered from 1 to 42
  - b. ☒ Abstract
  - c. ☒ Drawing(s) (35 USC 113) as follows:
    - (1) ☒ Formal ☐ Informal
  - d. ☒ Total sheets 4 with Figures No. 1 to 11  
☒ Oath or Declaration 6 total pages as follows:  
 with
    - (1) ☐ Newly executed and signed ☐ Unsigned
    - (2) ☒ Copy from prior application (37 CFR 1.63d) Serial No 10/124,864  
filed on 4/17/02
    - (3) ☒ With Power of Attorney ☐ Without Power of Attorney
2. ☒ Assignment (Coversheet and documents)
3. ☐ Preliminary Amendment
4. ☒ Return Receipt Postcard (MPEP 503) (should be specifically itemized)
5. ☒ Application Data Sheet
6. ☒ Information Disclosure Statement  
☒ PTO/SB/08 ☐ 18 Cited Documents (13 enclosed)
7. ☐ Certified Copy of Priority Document
8. ☐ Nonpublication Request under 35 USC 122(b)(2)(B)(I) Application must attach form  
PTO/SB/35 or its equivalent
9. ☐ Additional Enclosures as follows:
  - a. ☐

10. If a continuation or divisional application:

- ☒ continuation ☐ division ☐ continuation-in-part of prior application Serial No.  
filed on  
☐ Cancel in this application original claims of the prior application before  
calculating the filing fee (at least one independent claim must be retained for filing  
purposes)  
☐ Amend the specification by inserting before the first line: This application is a  
application Serial No. filed on which is hereby incorporated by reference in  
its entirety.

☒ Prior application information: Examiner Hoon K. Song Group Art Unit 2882  
X For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior  
application, from which an oath or declaration is supplied under Box 1 d (2), is considered part  
of the disclosure of the accompanying continuation or divisional application and is hereby  
incorporated by reference. The incorporation can only be relied upon when a portion has been  
inadvertently omitted from the submitted application parts.

11. ☒

Filing Fee calculated and transmitted:

☒ utility patent application filing fee as described below for the claims as filed less any canceled above

For	No. Filed	No. Extra	Rate	Fee
Basic				\$770
Total Claims	42 - 20 =	22	x \$18 =	\$396
Ind. Claims	6 - 3 =	3	x \$84 =	\$258
Mult. Dep.			+ \$280 =	
Total Filing Fee				\$1,424.00

b. ☐ design patent application filing fee of \$330.00c. ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 07-0845 as described below. A duplicate copy of this sheet is enclosed.(1) Charge the amount of ☐ \$330.00 ☒ \$1,424.00 ☐ for the filing fee.(2) ☒ Credit any overpayment(3) ☒ Charge any additional filing fees required under 37 CFR 1.16 and 1.17.(4) ☐ Charge the Issue Fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).d. ☐ A check in the amount of \$ for the filing fee is enclosed.e. ☐ The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.

Date: January 14, 2004

FOLEY &amp; LARDNER

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12. Correspondence Address:

☒ Customer Number or Bar Code label

Customer Number: 33679

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 as Express Mail No. EL 979077839 US on January 14, 2004 and is addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, Alexandria, VA 22313-1450.

Name: Carolyn Simpson	Date: January 14, 2004
Signature: <i>Carolyn Simpson</i>	